

Attorney Docket No. 51764/2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUN 13 2007

In re application of

Tamal Bose, et al.

Confirmation No. 8129

Application No. 10/615,004

Filed: June 8, 2003

For: INFINITE IMPULSE RESPONSE  
MULTIPLIERLESS DIGITAL FILTER  
ARCHITECTURE

Group Art Unit: 2611

Examiner: DSOUZA, JOSEPH FRANCIS A

Attorney Docket No. 51764/2

Date: June 13, 2007

AMENDMENT

TO THE COMMISSIONER FOR PATENTS:

In response to the Office Action mailed December 14, 2006 (the "Office Action"), please amend the above-identified patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.

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